

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2099	375/260.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:01
L2	1581	(echo adj1 cancel\$6) same (FIFO or memory or register)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:17
L3	11	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 08:59
L4	188	375/284.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:00
L5	997	375/285.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:00
L6	14	5 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:01
L7	0	4 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:01
L8	2110	375/346.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:02
L9	15	2 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:01
L10	444	375/372.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:02

## EAST Search History

L11	0	10 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:02
L12	957	379/406.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:06
L13	127	12 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:06
L14	197	379/406.05.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:06
L15	126	379/406.09.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:07
L16	79	379/406.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:07
L18	57	379/406.12.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:07
L19	67	14 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:07
L20	33	15 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:07
L21	8	((echo adj1 cancel\$6) same (FIFO or memory or register) and consecutive).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:09

## EAST Search History

L22	2	((echo adj1 cancel\$6) same (FIFO or memory or register) and (compar\$4 same ((adjust\$3 or tun\$4) with delay))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:14
L23	704	370/286.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:14
L24	82	370/292.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:14
L25	149	23 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:14
L27	19	(Yong\$3Woon with Kim)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 09:17
L28	1	27 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 09:17
L29	1	27 and (echo adj1 cancel\$6) and (FIFO or memory or register)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 09:18

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S27	0	"6891948" and echo adj3 cancel\$6 with delay\$3 adj5 tim\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 13:44
S28	0	"6891948" and echo adj3 cancel\$6 same delay\$3 adj5 tim\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 13:45
S29	1	"6891948" and echo adj3 cancel\$6 and delay\$3 adj5 tim\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 13:47
S30	50	(calculat\$3 or determin\$5 or comput\$3 or test\$3 or check\$3 or get\$4) with echo adj3 cancel\$6 with delay\$3 adj5 tim\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 13:49
S31	38	(calculat\$3 or determin\$5 or comput\$3 or test\$3 or check\$3 or get\$4) with echo adj3 cancel\$6 with delay\$3 adj2 tim\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 14:43
S32	8	(calculat\$3 or determin\$5 or comput\$3 or test\$3 or check\$3 or get\$4) with echo adj3 cancel\$6 with (delay\$3 adj2 tim\$3 with (coefficient or weight\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 14:00
S33	2	(power or energy or magnitude or amplitude) same (calculat\$3 or determin\$5 or comput\$3 or test\$3 or check\$3 or get\$4) with echo adj3 cancel\$6 with (delay\$3 adj2 tim\$3 with (coefficient or weight\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 13:52
S34	6	S32 not S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 14:00
S35	30	S31 not S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 14:43
S36	43	(echo adj1 canceller) with (FIFO or memory or register) same (equalizer or TEQ)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/21 17:31

## EAST Search History

S37	60	(echo adj1 canceller) same (FIFO or memory or register) with (equalizer or TEQ)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/21 17:31
S38	5	(echo adj1 canceller) with (FIFO or register) with (equalizer or TEQ)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/21 17:31
S39	38	S36 not S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/21 17:40
S40	19	S37 not S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/21 17:40
S41	3	(echo adj1 canceller) with (FIFO or memory or register) with (zero and non\$2zero)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/22 07:53
S42	1	(echo adj1 canceller) same (FIFO or memory or register) with (zero and non\$2zero) with (data or input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/22 07:53
S43	9	(echo adj1 canceller) same (FIFO or memory or register) with (zero and non\$2zero)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/22 08:04
S44	6	S43 not S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/22 07:53
S45	681	(echo adj1 canceller) same (FIFO or memory or register)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 08:59
S46	410	(echo adj1 canceller) with (FIFO or memory or register)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/22 08:05

## EAST Search History

S47	85	(echo adj1 canceller) with (FIFO or memory or register) and equaliz\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/22 12:10
S48	2	"5974042".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 08:58